**Chapter 6**

**Graphs of Trigonometric Functions**

**Day 0: November 18, 2009**

**Chapter 5 Exam (12 problems)**

No homework – relax!

**Day 1: November 20, 2009**

**6.1 Angles & Radian Measure**

Homework #22

6.1 Page 348, problems 17 – 53 odd

**Day 2: November 24, 2009**

**6.3 Graphing Sine and Cosine Functions**

Homework #23

6.3 Page 364: problems 19 – 25 odd, 31 – 39 odd

***Thanksgiving Break***

***No School on November 26 – 27, 2009***

**Day 3: November 30, 2009**

**6.4 Amplitude & Period of Sine and Cosine Functions**

**6.5 Translations of Sine and Cosine Functions**

Homework #24

Problems from Sinusoidal Worksheet

**Day 4: December 2, 2009**

**6.4 Amplitude & Period of Sine and Cosine Functions**

**6.5 Translations of Sine and Cosine Functions**

Homework #25

Additional problems from Sinusoidal Worksheet

**Day 5: December 4, 2009**

**6.7 Graphing Other Trigonometric Functions**

Homework #26

6.7 page 400: problems 13 – 20 all, 22, 23, 25, 26, 29, 33, 34, 36, 43

**Day 6: December 7, 2009**

**Chapter 6 Review**

Homework#27

Chapter 6 Review problems, due on day of Ch. 6 test

p. 384 21 – 35 odds

p. 414 11 – 19 odds, 29, 31

**December 10 & 14, 2009**

**Review for Semester Final Exam**

**Final exam scheduled for week of December 14, 2009**

No homework – relax!